Electronic A	cknowledgement Receipt			
EFS ID:	11433662			
Application Number:	10559944			
International Application Number:				
Confirmation Number:	1504			
Title of Invention:	APPARATUS AND METHOD FOR THIN FILM DEPOSITION			
First Named Inventor/Applicant Name:	Yong-Ku Baek			
Customer Number:	23123			
Filer:	Albert L. Schmeiser/Kelly Calkins			
Filer Authorized By:	Albert L. Schmeiser			
Attorney Docket Number:	MAC-10865			
Receipt Date:	17-NOV-2011			
Filing Date:	08-DEC-2005			
Time Stamp:	17:02:58			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1170
RAM confirmation Number	4113
Deposit Account	190513
Authorized User	SCHMEISER, OLSEN & WATTS

 $The \ Director \ of \ the \ USPTO \ is \ hereby \ authorized \ to \ charge \ indicated \ fees \ and \ credit \ any \ overpayment \ as \ follows:$

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	APPARATUS_AND_METHOD_F OR_THIN_FILM_DESPOSITION_ Issue_Fee_Transmittal.pdf	1175127	no	1	
		e2d6a6ac4ea461df1ca4e1e4c99386269e36 a6ce			
Warnings:		V			
Information:					
2 Fee Worksheet (SB06)	fee-info.pdf	32030	no	2	
		d0262f7da20005d8dc5ef45cac7476247dec 819f			
Warnings:				<u>.</u>	
Information:					
		Total Files Size (in bytes)	1207157		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.